(If known, see 37 CFR 1.5)

	ORM PTO 1390 U.S. DEPARAMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV 10-2000)			ATTORNEY'S DOCKET NUMBER						
	TRANSMITTAL L	ETTER T	114750.2500							
	DESIGNATED/I	U.S. APPL 10 10 N.NO. (If known, see 37 CFR 1								
	CONCERNING A									
PEV	INTERNATIONAL APPLICA	ATION NO.	INTERNATIONAL FILING DATES	PRIORITY DATE CLAIMED						
(\$\)	PCT/EP99/09296		30 November 1999 (30.11.99)	28 December 1998 (28.12.98)						
70H 5 8 50W S	TITLE OF INVENTION ORAL HYGIENE PRODUCT CONTAINING SPHERICAL MICROPARTICLES ON THE BASIS OF LINEAR WATER-INSOLUBLE POLYGLUCANS									
THE TRADE HATE	APPLICANT(S) FOR DO/EO/US									
& TRAUS	BENGS, et al.									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to promptly begin national examination procedures (35 U.S.C. 371 (f)). 4. X The US has been elected by the expiration of 19 months from the priority date (PCT Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau).									

nd other information: U.S.C. 371. 371 (f)). cle 31). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. X have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 16 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 & 3.31 is included. 12. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. A substitute specification. 15. A change of power of attorney and/or address letter. Other items or information: International Search Report

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U.S. APPLICATION TO (it Anown, see 37 CFR 137 9 5 INTERNATIONAL APPLICATION OF THE PROPERTY OF					ATTORNEY'S DOCKET NUMBER 114750.2500				
17. X The following	- 1	CALCULATIONS PTO USE ONLY							
BASIC NATIONAL FE									
Neither international									
search fee (37 CFR									
and International Sec									
USPIO but Internati									
International prelimi international search									
International prelimi but all claims did no									
International prelimi and all claims satisfi									
	NT = \$	860 00							
Surcharge of \$									
20 30 month	s from the earliest claim	ed priority date (37 CFR	l.492 (e)).	Þ					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE						
Total claims	13 - 20 =	0	x 9.0	00 \$	-				
Independent claims	2 -3=	0	x 40.0	00 \$					
MULTIPLE DEPENDE	NT CLAIM(s) (if appli	cable)	x 270.0	00 \$					
TO	TAL OF ABOVE CA	LCULATIONS =	•	\$	86000				
	mall entity status. See	37 CFR 1.27. The fees	indicated abo	ove \$					
are reduced by ½.	SUBTOTA	.Τ. =		s	86000	 			
D			4:	-					
Processing fee of \$		ishing the English transla		` \$		i l			
2030 month	s from the earliest claim	ed priority date (37 CFR	1.492 (f)).	+					
	EE = \$	86000							
Fee for recording the end must be accompanied by			nent						
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Por prop	ED = \$	86000							
		Amount to be	1						
	⊢	Refunded:	\$						
				L	Charged:	\$			
a. X A check in the amount of \$ 860.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 50-0436 in the amount of \$									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required or credit									
c. X The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to my Deposit Account No. 50-0436 . A duplicate copy of this sheet is enclosed.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
			Δ.	0	^	2-2-			
SEND ALL CORRESPONDS	<u> </u>	who	<u> </u>						
			IGNATURE:	Gilber	to M. Villacorta, Ph.D.	·			
PEPPER HAMILTON									
Hamilton Square 600 14 th Street, NW		34,038							
Washington, D.C. 20	N NUM								
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